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NO. 7.-

General Mining News.

The Rocco-Homestake mine at Ham ilton, Nevada, has marketed over 1,000 tons of high-grade ore so far this season, and now has about 200 tons in transit. It is understood that the com pany with beadquarters at Eureka, Nevada, contemplates the payment of another dividend in the near future. Important disclosures in the mine have been reported of late.-Salt Lake Mining Review.

W. S. Comer, the successful pros pector and mine smelter, has commenced to follow another rich lead from the surface on its trail toward the other side of the earth. He calls the claim the White House. It is located at the mouth of Rich gulch, near the famous Hudhole mine. The vein ranges from 3 to 12 inches in width; the ore plates from 188 to 238 per ton and concentrates carry 1008. - Prescott Courier.

On last evening's train a party of 25 capitalists arrived in their special palace cars. The party is in charge of W. E. Watson, of Toronto, Canada. Mr. Watson is a representative of Douglas, Lacy & Co., in Canada, and the members of the party are here to make a tour of inspection of the various mining properties in this section in which they are interested, said properties being operated through Douglas, Lacy & Co., as fiscal agents. Captain Phillips will accompany the party on its rounds of one of the greatest and richest mineral belts in the world .- Prescott Courier.

A Congress Junction dispatch says: It is current on the streets that recent development work in the Senate mines have disclosed a rich and important body of ore. This property adjoins the Congress mine, and if, as it appears now, they have caught the rich Con gress ore shoots, we shall look for another great producer, for this already great mining section. This property has been under operation but a few months steadily and systematically. Eastern capital is behind the project. Behind this strike in the Senate, many claim holders in the same zone feel somewhat enthusiastic over the mining outlook generally.

One of the events for which Douglas has been waiting for months, and which means so much for our prosperity, will take place tomorrow. The Calumet & Arizona plant, situated about two miles and a half west of town, will be "blown in" and the pro- all taken at the Lake, Duluth and in duction of copper begun. The machin- Pittsburg. The company has developery has been all in place for several ed its property to a depth of about days, has been tested 'and found to work to perfection. Ore has been arriving at the works for several days from Bisbee, and the only thing that prevented the commencement of operations was the failure of coke to arrive on time. This was partially remedied by the arrival of two cars Wednesday, and the constant arrival of this fuel is expected, so that the management feels justified in commencing operations tomorrow,-Douglas International.

With additional teams provided for, the output of the E. & F. company's properties at Pioche, Nevada, said Manager Freudenthal on his arrival from camp yesterday, is to be increased at once, the recent shipment to this market having demonstrated, the value 200 is talked as a prospective figure,of its ores. At present two classes of Boston News Bureau. ore are bring raised to the surface, one of them headed by the red metal and the other by the white, and while that No. 40 stope in the Spray mine they occur in the same ledge, the channels are quite distinct. The latter, said Manager Freudeuthal, shows as much as 200 ounces silver, with an average of 18 per cent lead, while the copper ores are showing as much as 35 per cent of that metal with an average of 25 ounces silver. At intervals the fissue in which the ores occur attains a width of ten feet and with this followed to a depth of 140 feet a shafthouse is now being erected with a whim to be installed at once. Of developments at the Manhatten Company's mines, Manager Freudenthal reports them proving up most satis-

which is operating properties in the ment that the mine was on fire caused C. C. Wells, A. E. Cushman, Isaac Mcsouthern Arizona. Garrett B. Linde- piped in from the Spray shaft. A crew man, president of the company and a of pipe fitters were at work all Tuesdirector of the steel trust, paid a visit day night until Wednesday morning to southern Arizona some time ago and about 10 o'clock when all the connecwas so well impressed with the outlook tions were made and the stope was that the company decided to extend flooded with the result that the fire Blanco property was purchased and damage to the timbers was very slight. make further extensions. The company recently sold some stock among pipe,-Phenix Democrat. its directors for improvements and development work at 60 cents a share on a par value of 18. General offices have been opened at Tucson, which will be the company's headquarters in the future.-Tueson Post,

Messrs. Chas. E. Nathhorst, metallurgist for the Hydro Carbon Smelter company, and E. D. Treadwell, man ager of same company, had quite a narrow escape from an aupleasant adventure last week. They were examining an old shafe, and had been down the ladder, and were going up again, when Nathborst, hearing a buzzing sound, stopped to listen. What was his horror to discover a rattler twined around one of the ladder rungs, just even with his breast. At first he did not know whether to go up or down, but as he carried a small hammer, he managed to dispatch the reptile before it could get in a position to strike. It is a wonder how Treadwell passed without disturbing it, but it was probably due to the fact that Mr. Nathhorst carried a lighted candle, which may have awakened it. In going down an old shaft it is well to be very careful, for rattlesnakes are frequently found in them. They fall in, and cannot get out again, and are good and mad by the time the first intruder approaches.-Prescott Prospect.

The stock of the Calumet & Arizona company sold yesterday at 1008 per share. Within a month this stock was selling at 30\$ per share. The Calumet & Arizona company was organized in April, 1901, by Thomas F. Cole, formerly superintendent of the Mass mine, and previous to that general manager of the Carnegie iron mines in Michigan, to acquire property at Bisbee, Ariz., (11 claims) 250,000 shares of stock (par \$10) were issued at 108 per share and 50,000 shares left in the treasury. This stock was practically 1.200 feet and it is claimed that the shafts have been sunk through some of the richest ground ever opened in Arizona. The company is alleged to have over 500,000 tons of ore in sight aggregating 7 per cent. copper and 1.508 per ton in gold and silver. A smelter has been erected in Douglas, about twenty-eight miles from the mine. The smelter building will have two furnaces with a capacity of 250 tons each and converters sufficient to convert the product of the furnaces into 90 per cent copper. The stock is closely held. Pittsburg people identified with the United States Steel corporation have been the recent buyers. Saturday the stock sold at 90, yesterday at 100, and

Some excitement was created late Tuesday night by the announcement was on fire. Superintendent Clawson was called and upon investigation it was discovered that an old gob about 43x30, which had long ago been filed up with cheap sulphide ore, was smouldering and smoke was issuing in that part of the mine, detected sulphur fumes and gave the alarm. Water was at once turned on the smouldering fire and last night Superintendent Clawson reported the fire was under absolute control, says the Bisbee Review. The fire started from spontaneous combustion caused by the sulphide ores. For the past seven months

Sierreta mountains and in the Oro some excitement, the mine officials at Kay, Thos. B. Bannerman, P. E. Blanco district, leaves this week for once saw there was no cause for alarm. O'Brien, H. M. Hasbrouck, Frank Ev-New York to consult with the directors Water was at once brought into the crett. I would also suggest that W. J. purchase of additional properties in the fire checked until water could be its operations. Accordingly the Oro was completely extinguished. The now arrangements are being made to The largest expense attaching to the accident was the laying of 1000 feet of ture of gold quartz mining in that dis-

Join Hands in Common Cause.

The Review is in receipt of a communication from Tonopah, Nevada's latest wonder in the mineral line, which jumper and the title-clouder will be debarred from operation in this richly discoverer of Tonopab, to the miners of the district, in which he says:

"The meeting of Sanday evening brought about some feelings that I did not suppose existed in our so-far marvelously peaceful city-one that less everybody up there is greatly mishas so far outstripped the record of taken, the world will hear some startanything in mining history. The whole ling reports of the property. The famatter is simply this: That rich mineral zones are apt to outcrop on a very small surface, and in all cases other lands of great value lie near at hand, and often some of the very best mines are brought out by the development of a once barren tract of land. Now, no man will lay out money or labor without owning part or all of these grounds. The law, saying that a vein or lode must be had before locations are valid, to 12,000,0008. The duty of 21/2 per would have held back many a famous camp, if it had not been that men did locate and search for such values. Now, only one condition exists, and that is that the locations will be made, and that the men who make them are their owners, so far as any title exists, and no one can have any better title than the first locator. As for litigation to settle such matters, it is out of the question-for not one out of a hundred of the men who make locations is fluancially able to fight a mining lawsuit. On the other hand, a small syndicate can with no great outlay, and with a few benchmen to look up and start proceedings, leech the life out of any new camp, even Tonopab, the greatest mineral gem on earth today. Therefore, it needs that oneown this camp. The people at large will support my rights and invest. fill the entire central business district, great and large a camp Bisbee is to bements with their resources. Mines that are not now known will later on stretching from Lake to Sixteenth in this camp will not be less than be the border jewels of Tonopah. My opinion is that those rights should and Halstead street." - American Wine Greater Bisbee is now an assured fact. must be recognized, or else throw your tools in the bank and christen Tonopah the 'One mine Camp, and not the great camp that it should be. I will Chicago last year consumed 153,477, idiner. call out eleven as good men as I can think of, and have six form a quorum, with the chairman to act when needed, eighty gallons of mixed liquors for I will see that peaceful and gentlemanly conduct shall prevail among all brought before that committee. Cold and a per capita expense of 7%. Were considerations are often of more value all this mighty flood dam wed up and than heated ones; if any party or parties are doing wrong, quietly inform them of the fact, and that it will faucet, eighty-one years would not sufnot be tolerated. Progress and development are the watchwords of all mining camps, and prospectors are the ad vance guard which brings all the virgin wealth into the world. Grafters and claim jumpers were never known Try them in a single instance to discover anything but lawsuits and heavy county indebtedness-just what kills any camp, instead of building up just what we all want-prosperity and wealth. therefrom. About 8:30 men working Right should win, no matter if its interest has to be promoted by a committee of picked citizens. Greed and other underhand work are the causes of the measures we are taking, and this makes the cause common, and the

"As per instructions received at Sun-

enemy a common enemy, whom we

will contest to the finish.

City Mining Review.

Rich Quartz Found in the Klondike.

William Ogilvie, former governor of Yukon Territory, is in town and is a guest at the Palace Hotel. He has just arrived from the Klondide, where he startling character regarding the futrict. "Shortly before I left Dawson," he said yesterday, "there was discovered on Lepine creek, twelve miles from Dawson, a ledge of gold quartz that promises to be the largest ever discovered in the world. Very little indicates that the knocker, the claim- development work has been done thus far, but from what is already known of the extent and richness of the ledge mineralized section, according to a it promises to develop into a world communication from J. L. Butler, the beater. Assays show that the quartz for a number of years. A plethora of averages 128 to the ton and that the volume of the quartz seems to be al most without limit. There is plenty the promises that were held out through of water to be had in Rock creek for working the mine, and next year, unmous ledge of the Treadwell mine on Douglas island dwindles into insignificence compared with it.

"Most of the rich placer claims on the Klondike have been worked out, but there is an abundance of low-grade ore that will serve to maintain the importance of the Klondike as a rich mining section for many years to come. The gold output this season amounted cent on exports of gold was collected on shipments of an aggregate value of 12,000,0008, and it is safe to say that this probably indicates the total output of the district for the season."-San Francisco Chroniele.

Chicago's Liquor Bill.

900 gallons of drink, costing 125,739,188\$. If equally divided this would mear every man, woman and child among the 1,750,000 of Chicago's population, then allowed to flow off at the rate of a gallon a minute through a single fice for what trickled over the Chicago palate in the 365 days of last year .-

Chamberlain's Stomach and Liver Tablets.

When you feel dull after eating. When you have no appetite.

When you have a bad taste in the mouth.

When your liver is torpid.

When you feet bilious.

When your bowels are constipated. When you have a headache.

They will improve your appetite,

cleanse and invigorate your stomach and regulate your liver and bowels. For sale by H. H. Watkins, druggist.

Anson H. Smith has been appointed agent of the Western Iron Works, of day evening's meeting, I have named Los Angeles, California, and is now factorily.—Salt Lake Tribune.

J. P. Owen, general manager of the Sierreta Mining and Milling Company,

the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee: L. H. Conley, J. E. C. on the installation of gasoline ensurements of the stope had been gradually growing the following gentlemen to serve as a committee in the stope had been gradually growing the following gentlemen to serve as a committee in the stope had been gradually growing the following gentlemen to serve as a committee in the stope had been gradually growing the stope had been gradually growing the stope had been gradually growing the sto Price of Silver.

The people who have the heaviest interest in the price of silver, the members of the American Smelting and of the company with reference to the stope in barrels and the progress of Harris act as chairman."-Salt Lake Refining Company, that produces the majority tonnage of the world, do not seem to be alarmed regarding the very low price of the metal. The directors of the company, who have been in the district, have stated publicly and privately that the bottom has been about reached and that a gradual return will still has extensive mining interests, result. It is said by those who cerand brings information of rather a tainly ought to know, that the price will be maintained at sixty cents, which would make a remarkable difference to the Leadville district.

> There is a determined effort being made to have the gold standard prevail in all parts of the civilized and semi-civilized world. The great money powers are using all efforts to accomplish this. From a selfish point of view they are not to be blamed. The good product of the world is increasing rapidly and will continue to grow gold means low interest and high wages. The west is acquainted with the free coinage of silver and these are being fulfilled through the great increase in the gold production of three continents.

> But there need be no alarm. It is one thing to declare by statute or monarchical decree and another to change the conservative customs of centuries among the peoples of the Orient. The gold standard in India has not interfered with the use of silver among the natives; they count in silver and hoard their silver. It would be the same in China.

It is to the interest of the smelting syndicates to keep the price of silver as high as possible and the American company is now producing the greatest quantity and should soon be in position to have something to do with the making of the price.-Leadville Herald-Democrat.

There never was a camp in the his-The Illinois Prohibition party re- tory of this country that has brighter cently i-sued its campaign book for prospects than Bi-bee. All over this 1902, and politicians agree that it is a section mineral in paying qualifties is decidedly unique production. It may to be found, and capital is finding this be stated that much of the informa out and knocking at our door to get in. tion cannot be found in the year books. They have faith in the Bisbee mines published by any other political party. and have unlimited capital to back up Under the caption of "Chicago's that faith with and are investing just Liquor Bill," the text-book says: as fast as they can find property that "There are more than thirty-one miles has any merit and whose owners will of saloons in Chicago, and less than part with it at anything like a reason eight miles of churches. If the 6,373 able price. All this activity on the man feeling which tells the locator, I saloons of the city were placed solidly part of capitalists, who are trying to together they would much more than get in here is an indication of how requiring over two square miles, and come. In less than a year the pay roll street, and from Michigan avenue to three-quarters of a million dellars. With this large pay roll will come the Chicago is the greatest drinking city population that will make this a camp in the country. It is figured out that of not less than 25,000 souls .- Bisbee

Luck in Thirteen.

By sending 13 miles Wm. Spirey, of Walton Furnace, Vt., got a box of Buckleu's Arnica Salve, that wholly cured a horrible Fever Sore on his leg. Nothing else could. Positively cured Bruises, Felons, Ulcers, Eraptions, Boils, Burns, Corns and Piles. Only 25c. Guaranteed by all druggists.

Fifty Years the Standard



Highest Honors World's Fair. Highest tests U.S. Gov't Chemists